

DECLARATION AND POWER OF ATTORNEY

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
- SECONDARY BATTER	Y		-		
-					
the specification of which: (check one)					
(is attached hereto)					
	mber 3, 2003 Serial No. 10/725,941	.			
		(0 1 1 1			
and was amend	led on	(if applicable)			
including the claims, as amended	by any amendment referred to disclose information whi	ch is material to the examination of thi	•	in	
application(s) for patent or invent	or's certificate listed below	35, United States Code, ' 119 of any for and have also identified below any for that of the application on which prior	eign applicati		
Prior Foreign Application(s)			priority		
2002-165651	Japan	6/6/2002	claimed	V	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no	
					
					
(Number)	(Country)	(Day/Month/Year Filed)	yes	no	
below and, insofar as the subject n States application in the manner p the duty to disclose material infor	natter of each of the claims rovided by the first paragr mation as defined in Title 3	ates Code, ' 120 of any United States a of this application is not disclosed in the aph of Title 35, United States Code, ' '7, Code of Federal Regulations, ' 1.56 and or PCT international filing date of	he prior Unite 112, I acknow which occurr	ed /ledge red	
(Application Serial No.)	(Filing Date)	(Status: patented, pend	(Status: patented, pending, abandoned)		
Power of Attorney: As a	named inventor, I hereby a	appoint Sean M. McGinn, Reg. No. 34,	386, and Free	derick	

W. Gibb, III, Reg. No. 37,629, as attorneys and/or agents to prosecute this application and transact all business in the

Part and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, PLLC, stomer No. 21254, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be directed to McGinn & Gibb, PLLC at (703) 761-4100.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

· Cus					
Full Jame of Sole Jos Inventor, If Any Takehiro NOGUCHI					
Inventor=s Signature Takehiro-hoguchi (\$\frac{\mathbb{E}}{2}\) Date January 26, 2004					
Residence Tokyo, Japan					
Citizenship Japanese					
Post Office Address c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan					
Full Name of Second Joint Inventor, If Any Ikiko YAMAZAKI Inventor=s Signature January 26, 2004					
Inventor=s Signature January 26, 2004 Date January 26, 2004					
Residence Tokyo, Japan					
Citizenship Japanese					
Post Office Address c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan					
Full Name of Third Joint Inventor, If Any Daisuke KAWASAKI Inventor=s Signature Daisuke Kawasaki (1) Date January 26, 2004					
Residence Tokyo, Japan					
Citizenship Japanese					
Post Office Address c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan					
Full Name of Fourth Joint Inventor, If Any Tatsuji NUMATA					
Inventor=s Signature Tatsugi humata Date January 26, 2004					
Residence Tokyo, Japan					
Citizenship Japanese					
Post Office Address c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan					
(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)					
*Title 37. Code of Federal Regulations. ' 1.56:					

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.



DECLARATION

I, Hiroyuki MORI residing at No.50-16, Shimonagaya 5-chome, Konan-ku, Yokohama-shi, Kanagawa, 233-0016 Japan, hereby declare that I am the translator of the specification written in Japanese in connection with U.S. patent application serial No. 10/725,941 filed on December 3, 2003 and declare that the following is a true and correct translation to the best of my knowledge and belief.

Dated this 22nd day of June, 2004

Hiroyuki MORI